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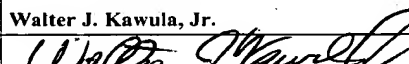
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	7416/78599
First Inventor or Application Identifier	Singhal, et al.
Title	Modifications in the Multi-Band Excitation (MBE) Model for Genera
Express Mail Label No.	EL709889013US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
1. <input type="checkbox"/> *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification [Total Pages 47] (preferred arrangement set forth below) <ul style="list-style-type: none">- Descriptive title of the invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF)
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	b. Specification Sequence Listing on: <ul style="list-style-type: none">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); orii. <input type="checkbox"/> paper
5. Oath or Declaration [Total Pages] <ul style="list-style-type: none">a. <input type="checkbox"/> Newly executed (original or copy)b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	c. <input type="checkbox"/> Statements verifying identity of above copies
6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	ACCOMPANYING APPLICATION PARTS
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: / Prior application information: Examiner Group / Art Unit	9. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)
18. CORRESPONDENCE ADDRESS	11. <input type="checkbox"/> English Translation Document (if applicable)
<input checked="" type="checkbox"/> Customer Number or Bar Code Label  or <input type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here)	12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations
Name: Walter J. Kawula, Jr. Welsh & Katz, Ltd. PATENT TRADEMARK OFFICE	13. <input type="checkbox"/> Preliminary Amendment
Address: 120 South Riverside Plaza 22nd Floor	14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
City: Chicago State: IL Zip Code: 60606	15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
Country: USA Telephone: 312/655-1500 Fax: 312/655-1501	16. <input checked="" type="checkbox"/> Other: unexecuted Declaration and Power of Attorney (4 pp.); Certificate of Express Mail (1 p.)

Name (Print/Type)	Walter J. Kawula, Jr.	Registration No. (Attorney/Agent)	39,724
Signature		Date	October 26, 2000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Singhal, et al.

For: Modifications in the Multi-Band Excitation
(MBE) Model for Generating High Quality
Speech at Low Bit Rates

Attorney Docket No.: 7416/78599

Box PATENT APPLICATION
Commissioner for Patents
Washington, D.C. 20231

Sir:

I hereby certify that the attached: return post card; this Certificate of Express Mail (1 p.); Utility Patent Application Transmittal (1 p.); Specification (47 pp.); informal drawings (4 pp.); unexecuted Declaration and Power of Attorney (4 pp.); and Application Data Sheet (2 pp.), are being deposited with the United States Postal Service via Express Mail No. EL709889013US in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, on this date.

October 26, 2000

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